				Award				
Project #	First Name	Last Name	Project Title	Received	Sweepstakes	Special Awards Received	School	Teacher Pakin Corack
AS 201	Austin	Greene	The Effects of Atrazine on Invertebrates	1st		Ron Orta Award - 1st Place U.S. Army, NCB-AALAS-1st, Bioscience &	San Ramon Valley High	Robin Groch
S401T	Bryan	Lent	Effects of Creatine Monohydrate on Mice	1st	x	Biotechnology Division	Granada High	Elizabeth Lopez
	,					U.S. Army, NCB-AALAS-1st, Bioscience &	J. C.	
S401T	Brian	Cambra	Effects of Creatine Monohydrate on Mice	1st	Х	Biotechnology Division	Granada High	Elizabeth Lopez
101	Claire	Adams	Does Color Affect Memory?	1st			St. Raymond	Jeanine Gillengerten
. 101	Jordan	Acacio	Now You See It; Now You Don't: Where Is Your Blind Spot?	1st			St. Raymond	Jeanine Gillengerten
124	Yasmeen	Haider	In These "Hard" Times	1st			Livermore Valley Charter	Monica Winter
126	Alyssa	Stevenson	Save the Earth Or Save Yourself?	1st			Christensen Middle	Arch Manganaan
. 164	Brianna	Kavanagh	Zoo Be or Not Zoo Be	1st		Safeway, Northern California Institute of	St. Raymond	Jeanine Gillengerten
						Food Technologies, Bioscience &		
L318T	Victoria	Winter	Ripening Riot	1st		Biotechnology Division	Livermore Valley Charter	Lindsay Abbott
			, , , , , , , , , , , , , , , , , , ,			Safeway, Northern California Institute of	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
						Food Technologies, Bioscience &		
.318T	Kevin	Garcia	Ripening Riot	1st		Biotechnology Division	Livermore Valley Charter	Lindsay Abbott
			Towards the Evolution of Artificial Intelligence: Simulating Human Decision			Intel Computer Science Award, National		
201	Eric	Sauer	Making in Video Game Environments	1st		Society of Professional Engineers	Dougherty Valley High	Katherine Huang
404T	Charles	C	Earthquake Risk Analysis: the Correlation between Piezoelectricity and	1			5	Dankalla Manusia
401T	Charles	Guo	Tectonic Pressure Earthquake Risk Analysis: the Correlation between Piezoelectricity and	1st	-		Foothill High	Rochelle Morris
401T	Siddharth	Ramakrishnan	Tectonic Pressure	1st	1		Foothill High	Rochelle Morris
401 I	Siduliai (II	NamakilSililali	Earthquake Risk Analysis: the Correlation between Piezoelectricity and	131	 		i oodiii riigii	Mochelie Morris
401T	Brian	Wu	Tectonic Pressure	1st	1		Foothill High	Rochelle Morris
206	Alina	Sinclair	The Effect of Artificial Turf Athletic Runoff on Planaria Dugesia	1st	Ì	Zone 7 Water Agency	San Ramon Valley High	Robin Groch
403T	Omsri	Bharat	Phyte the Oil: Exploring Phytoremediation of Oil Spills by Sunflower and Corn	1st			Amador Valley High	Eric Thiel
403T	Julie	Ding	Phyte the Oil: Exploring Phytoremediation of Oil Spills by Sunflower and Corn	1st			Amador Valley High	Eric Thiel
						U.S. Army, MU Alpha Theta, Topcon		
4 201	Evan	O'Dorney	Continued Fraction Convergents and Linear Fractional Transformations	1st	х	Positioning Systems-3rd Pl., U.S. Navy	Venture	Jim O'Brien
						U.S. Army, Bioscience & Biotechnology		
B 203	Aishwarya	Yenepalli	Analyzing Gene Expression Using Correlation Method	1st	ļ	Division	Amador Valley High	Eric Thiel
DAOFT	Mina	Navori	In (Heat) Shock: Tumor Development in Carrots Due to Increased Heat Shock	1ct	1		Monto Vista Liah	Julia Navis
B405T	Mina	Nayeri	Duration on Agrobacterium tumefaciens In (Heat) Shock: Tumor Development in Carrots Due to Increased Heat Shock	1st	-		Monte Vista High	Julie Nevis
B405T	Oscar	Deng	Duration on Agrobacterium tumefaciens	1st	1		Monte Vista High	Julie Nevis
54031	Oscai	Delig	Duration on Agrobacterium tumeraciens	130		Society for In Vitro Biology, Yale Science	Worte vista riigii	Julie Nevis
					1	and Engineering Association, Topcon		
					1	Positioning Systems-2nd, Bioscience &		
H 202	Louis	Li	Immunotargeted Quantum Dots for Alzheimer's Disease	1st		Biotechnology Division	Monte Vista High	Patti Carothers
			An Epidemiology Study to See if There is a Correlation Between Sleep and			<u>, </u>		
H 203	Kirsten	Mengell	Depression	1st			Dublin High	Janet Kaehms
H 204	Rahul	Doraiswami	Cancer Diagnosis Using Metabolic Fingerprint Analysis	1st	Х		Foothill High	Greg Martinez
						U.S. Army, American Vacuum Society-2nd		
						Place, Topcon Positioning Systems-1st Pl.,		
201	Harikrishna	Rallapalli	Low-Cost Polarization Based GFP Viewer	1st	Х	U.S. Navy	Amador Valley High	Eric Thiel
201	Katie	Tao	Environmentally Friendly Eradication of Silybum Marianum	1st		Tri Valley Conserve of the Disseigner C	San Ramon Valley High	Robin Groch
2027			The Office of Debugler on Hindurge have an Cold Manuel Coding on the	1	1	Tri-Valley Conservancy-1st, Bioscience &	NA \/:	India Manta
202T	James	Mason	The Effect of Petroleum Hydrocarbons on Salt Marsh Sediments	1st		Biotechnology Division Tri-Valley Conservancy-1st, Bioscience &	Monte Vista High	Julie Nevis
202T	Jordan	Zhang	The Effect of Petroleum Hydrocarbons on Salt Marsh Sediments	1st	1	Biotechnology Division	Monte Vista High	Julie Nevis
101	Mayia	Vranas	Optimal Hydrogen Generation	1st		U.S. Navy	Diablo Vista Middle	Julie Cilenti
103	Chase	Rochin	Hybrid Go-Cart	1st			Christensen Middle	Jeff Hale
108	Bianca	De	Can the Sun Make Seawater Drinkable?	1st		Zone 7 Water Agency	Windemere Ranch Middle	Kimberly Cullen
109	Marnie	Lowe	"Metal-ing" With Heat	1st		U.S. Air Force, Sustainable Design	Pine Valley Middle	Jason Miller
						American Vacuum Society-1st Place,		
			What's on Your Roof? A Study of Reflected Emissivity and Albedo From			Topcon Positioning Systems-2nd, U.S.		
115	Riley	Eldredge	Roofing Panels	1st	х	Navy, Sustainable Design	Christensen Middle	Jeff Hale
	<u></u>		How Does the Force Effect the Speed of the Body Bag's Movement		I			
155	Rishika	Baral	Backwards?	1st			Pine Valley Middle	Jason Miller
170	Connie	Hsieh	Improving the Power of a Hydro System through Additional Motors	1st	ļ		Pine Valley Middle	Jason Miller
186	Katie	Johnston	Particle Prevention: Finding and Improving Local Air Particle Counts	1st	 		East Avenue Middle	Ravi Prabala
301T	Brian	Zhong	The Effect of Acidity on Vitamin C Loss in Fruits	1st	 		Gale Ranch Middle	Barbara Weisbrod
301T	Jeffrey	Cui	The Effect of Acidity on Vitamin C Loss in Fruits	1st	 		Gale Ranch Middle	Barbara Weisbrod
301T	Kevin	Li	The Effect of Acidity on Vitamin C Loss in Fruits	1st		Sandia National Laboratories Tangar	Gale Ranch Middle	Barbara Weisbrod
						Sandia National Laboratories, Topcon		
316T	Paul	Epperson	Creating an Energy Efficient Solar Powered Water Desalination Apparatus	1ct	х	Positioning Systems-1st, Zone 7 Water Agency	Livermore Valley Charter	Monica Winter
3101	raui	Epperson	creating an Energy Emident Solar Powered Water Desalination Apparatus	151	^	Sandia National Laboratories, Topcon	Liverniore valley charter	ivionica winter
						Positioning Systems-1st, Zone 7 Water		
316T	Steven	Wang	Creating an Energy Efficient Solar Powered Water Desalination Apparatus	1st	x	Agency	Livermore Valley Charter	Monica Winter
317T	Gregory	Garcia	Power of Sterling Engines	1st			Gale Ranch Middle	Kent Heckenlively
317T	Kevin	Yang	Power of Sterling Engines	1st	Ì		Gale Ranch Middle	Kent Heckenlively
323T	Sejal	Jain	The Engineering of Water Filtration	1st		Stockholm Junior Water Prize	Gale Ranch Middle	Barbara Weisbrod
323T	Tiuli	Kulshi	The Engineering of Water Filtration	1st		Stockholm Junior Water Prize	Gale Ranch Middle	Barbara Weisbrod
323T	Tuhina	Koppikar	The Engineering of Water Filtration	1st		Stockholm Junior Water Prize	Gale Ranch Middle	Barbara Weisbrod
	Nina	Christiansen	The Effect of High Fructose Corn Syrup on Meal Worms	2nd		NCB-AALAS-3rd	San Ramon Valley High	Robin Groch
408T	Madeline	Holloway	The Effect of High Fructose Corn Syrup on Meal Worms	2nd		NCB-AALAS-3rd	San Ramon Valley High	Robin Groch
	Jack	Senna	Adrenaline Rush	2nd			St. Raymond	Jeanine Gillengerten
408T 408T 106	Jack	Dayton	Does Cell Phone Conversation Affect Reaction Time?	2nd			Livermore High	Susan Johnston
408T	Tessa		Does Cell Phone Conversation Affect Reaction Time?	2nd			Livermore High	Susan Johnston
408T 106 402T 402T	Tessa Christyann	Sherohman						
408T 106 402T 402T 111	Tessa Christyann Aidan	Dang	Methane Gas Produced by Decomposing Foods	2nd			Christensen Middle	Jeff Hale
408T 106 402T 402T 111 125	Tessa Christyann Aidan Jung	Dang Kim	Methane Gas Produced by Decomposing Foods Taller, then Smaller	2nd			Diablo Vista Middle	Julie Cilenti
408T 106 402T 402T 111 125 165	Tessa Christyann Aidan Jung Sabrina	Dang Kim Chiang	Methane Gas Produced by Decomposing Foods Taller, then Smaller Which Orange is More Worth Eating? Vitamin C Content	2nd 2nd			Diablo Vista Middle Diablo Vista Middle	Julie Cilenti Julie Cilenti
408T 106	Tessa Christyann Aidan Jung	Dang Kim	Methane Gas Produced by Decomposing Foods Taller, then Smaller	2nd			Diablo Vista Middle	Julie Cilenti

BL311T	Apoorva	Gupta	Extracting DNA From an Onion	2nd		Windemere Ranch Middle	Kimberly Cullen
BL311T	Priyanka	Potdar	Extracting DNA From an Onion	2nd		Windemere Ranch Middle	Kimberly Cullen
BL312T	Aafreen	Latheef	Acidity on the Rise	2nd		Iron Horse Middle	Pam Serzen-Dayton
BL312T	Sucharita	Muralidharan	Acidity on the Rise	2nd		Iron Horse Middle	Pam Serzen-Dayton
BL312T	Vidhi	Sachdeva	Acidity on the Rise	2nd		Iron Horse Middle	Pam Serzen-Dayton
BL319T	Adith	Kumarasivan	Obtaining Energy From Organic Material	2nd	Topcon Positioning Systems-3rd	Iron Horse Middle	Pam Serzen-Dayton
BL319T	Michael	Schneider	Obtaining Energy From Organic Material	2nd	Topcon Positioning Systems-3rd	Iron Horse Middle	Pam Serzen-Dayton
EM 201	Jasmine	Bright	Effects of Pesticides on Daphnia and Paramecium	2nd		Granada High	Elizabeth Lopez
EN 201	Sumana	Rallapalli	Low-cost Digital X-ray Imaging	2nd		Amador Valley High	Eugenia Kawashima
EV402T	Jerry	Chen	Manual Natural Selection of Diatoms in the Pacific Ocean by Temperature	2nd		Monte Vista High	Julie Nevis
EV402T	Kevin	Wong	Manual Natural Selection of Diatoms in the Pacific Ocean by Temperature	2nd		Monte Vista High	Julie Nevis
EV402T	Aryo	Sorayya	Manual Natural Selection of Diatoms in the Pacific Ocean by Temperature	2nd		Monte Vista High	Julie Nevis
MB 206	Varun	Krishnamurthy	Using Sequence Similarity to Evaluate the Effectiveness of Flu Vaccines	2nd	U.S. Public Health Service	Foothill High	Greg Martinez
MC301T	Abhishek	Bhattacharya	Mp3 Compression Parameters Relative to Objective Quality	2nd	0.5. Fublic Health Service	Gale Ranch Middle	Barbara Weisbrod
MC301T	Kevin	Lin	Mp3 Compression Parameters Relative to Objective Quality	2nd		Gale Ranch Middle	Barbara Weisbrod
MC301T	Skyler	Но		2nd		Gale Ranch Middle	Barbara Weisbrod
			Mp3 Compression Parameters Relative to Objective Quality	2nd			Robin Groch
MH 205	James	Smith	The Effect of Genetic Differences on Drug Metabolism Helping Diabetes One Prick at a Time: the Effect of Ascorbic Acid on Glucose	Zna		San Ramon Valley High	RODIN Groch
NALIAOTT	Erin	Morrissou	Metabolism	2nd		Can Damon Valley High	Robin Groch
MH407T	ETIII	Morrissey	Helping Diabetes One Prick at a Time: the Effect of Ascorbic Acid on Glucose	2110		San Ramon Valley High	RODIII GIOCII
MH407T	Jackie	Doyle	Metabolism	2nd		San Ramon Valley High	Robin Groch
IVIT407 I	Jackie	Doyle	INIELADORSHI	2110	Tri-Valley Conservancy - Honorable	San Ramon Valley Fign	RODIII GIOCII
PL 214	Cianna	Allen	Salt Suckers The Salt Sequestering Plants of Our Region	2nd	Mention	San Ramon Valley High	Robin Groch
	Jackson	Rogers	Fuel From the Sea	2nd 2nd	Sandia National Laboratories	Amador Valley High	Eric Thiel
PL205T PL205T			Fuel From the Sea	2nd 2nd		<u> </u>	
	Markus	Grauer		2nd 2nd	Sandia National Laboratories	Amador Valley High	Eric Thiel
PL205T	Benjamin Ethan	Perceval	Fuel From the Sea		Sandia National Laboratories	Amador Valley High	Eric Thiel
PS 131	Ethan	Ha ı:	Swimming in Acid	2nd	 	Christensen Middle	Jeff Hale
PS 132	Charles	Li	What is the Effect on Increasing Salt on Electrolysis?	2nd	American Vacuum Cocioty 2nd Block U.C.	Pine Valley Middle	Jason Miller
DC 1/1	Carah	Guo	How Door Wing Area Affect Lift?] _{2nd}	American Vacuum Society-2nd Place, U.S.	Ring Valley Middle	Laricca Horrora
PS 141	Sarah	Guo	How Does Wing Area Affect Lift?	2nd	Air Force	Pine Valley Middle	Larissa Herrera
PS 153	Steven	Nakashima	Gaussian Gun	2nd	U.S. Air Force	Christensen Middle	Jeff Hale
PS 157	Alison	Lander	"I'm Melting as Fast as I Can!"	2nd	L	St. Raymond	Jeanine Gillengerten
PS 166	Vinod	Krishnamurthy	How Common are Dry Spells and Wet Spells?	2nd	NOAA	Harvest Park Middle	Bill Bowen
PS 168	Aubrianna	Decker	Salty Chromatography!	2nd		East Avenue Middle	Gwen Olness
PS 175	Ravid	Reif	You'll Shoot Your Eye Out, Kid! (A Science Story)	2nd		Pine Valley Middle	Jason Miller
PS303T	Anjani	Mallampati	How Permanent are Permanent Markers?	2nd		Windemere Ranch Middle	Kimberly Cullen
PS303T	Saloni	Shah	How Permanent are Permanent Markers?	2nd		Windemere Ranch Middle	Kimberly Cullen
PS305T	Devashish	Kashikar	Electrochemical Reactions	2nd		Iron Horse Middle	Pam Serzen-Dayton
PS305T	Uttam	Kumaran	Electrochemical Reactions	2nd		Iron Horse Middle	Pam Serzen-Dayton
PS305T	Deepak	Matharu	Electrochemical Reactions	2nd		Iron Horse Middle	Pam Serzen-Dayton
PS307T	Maisam	Jafri	Earthquake Resistant Buildings (Residential)	2nd		Windemere Ranch Middle	Kimberly Cullen
PS307T	Abhinav	Simha	Earthquake Resistant Buildings (Residential)	2nd		Windemere Ranch Middle	Kimberly Cullen
PS307T	Derek	Xiao	Earthquake Resistant Buildings (Residential)	2nd		Windemere Ranch Middle	Kimberly Cullen
PS318T	Brian	Kim	Seat Belt Safety: Improvised	2nd		Windemere Ranch Middle	Kimberly Cullen
PS318T	Pranit	Ravuri	Seat Belt Safety: Improvised	2nd		Windemere Ranch Middle	Kimberly Cullen
			, , , , , , , , , , , , , , , , , , ,				
AS402T	Andrew	Lau	Planarian Regeneration in Caffeine Environments	3rd		San Ramon Valley High	Robin Groch
AS402T	Aman	Bhurji	Planarian Regeneration in Caffeine Environments	3rd		San Ramon Valley High	Robin Groch
AS402T	Brandon	Ma	Planarian Regeneration in Caffeine Environments	3rd		San Ramon Valley High	Robin Groch
AS403T	Makenzie	Hospodka	Goldfish Color Change in Different Water Temperatures	3rd		San Ramon Valley High	Robin Groch
AS403T	Meghan	Hospodka	Goldfish Color Change in Different Water Temperatures	3rd		San Ramon Valley High	Robin Groch
AS404T	Sarah	Gilbert	The Effect of Hydrogen Peroxide on Planaria Growth	3rd		San Ramon Valley High	Robin Groch
AS404T	Adelle	Park	The Effect of Hydrogen Peroxide on Planaria Growth	3rd		San Ramon Valley High	Robin Groch
BE 128	Sasha	Schuele	Do You Have What it Takes to be a Search and Rescue Dog?	3rd		St. Raymond	Jeanine Gillengerten
			The Three Learning Methods	3rd		Dublin High	<u> </u>
BE401T	Kacey Robosca	Borgeson	Š		 	Dublin High	Janet Kaehms Janet Kaehms
	Rebecca	Beasley	The Three Learning Methods The Effects of Ago and Gondor on Momorising Canabilities	3rd 3rd	 	<u> </u>	
	Allison	Bayliss	The Effects of Age and Gender on Memorizing Capabilities		 	San Ramon Valley High	Robin Groch
BE403T	Dagny	Eckert	The Effects of Age and Gender on Memorizing Capabilities	3rd	 	San Ramon Valley High	Robin Groch
	Warren	Yoshizuka	Short-Term Memory Boost	3rd		San Ramon Valley High	Robin Groch
	Daniel	Jensen	Short-Term Memory Boost	3rd	 	San Ramon Valley High	Robin Groch
BL 102	Bonnie	Chen	The Effect of Pencil Shavings on Plants	3rd	 	Diablo Vista Middle	Julie Cilenti
BL 109	Blaz	Perko	Height - Morning To Night	3rd		St. Raymond	Jeanine Gillengerten
BL 131	Halie	Sonnenschein	How Soda Affects the Internal Organs	3rd		Sunol Glen Middle	Suzette Takei
BL302T	Alberta	Wang	Vitamin C in Orange Juice	3rd		Iron Horse Middle	Pam Serzen-Dayton
BL302T	Linda	Ye	Vitamin C in Orange Juice	3rd		Iron Horse Middle	Pam Serzen-Dayton
BL302T	Jasmine	Zhu	Vitamin C in Orange Juice	3rd		Iron Horse Middle	Pam Serzen-Dayton
BL313T	Karishma	Desai	Food Preservation	3rd		Gale Ranch Middle	Barbara Weisbrod
BL313T	Roxanne	Miller	Food Preservation	3rd		Gale Ranch Middle	Barbara Weisbrod
BL314T	Claire	Proudfoot	The Moldy Express	3rd		Livermore Valley Charter	Lindsay Abbott
BL314T	Lindsey	Harmon	The Moldy Express	3rd		Livermore Valley Charter	Lindsay Abbott
BL316T	Jessica	Cheng	The Most Effective Bacteria Killer for Hands	3rd		Gale Ranch Middle	Barbara Weisbrod
	3000100		The Most Effective Bacteria Killer for Hands	3rd		Gale Ranch Middle	Barbara Weisbrod
BL316T	Juliana	Nguyen				Iron Horse Middle	Pam Serzen-Dayton
BL316T BL317T		Nguyen Talwar	Cancer in Tissue	3rd			
BL317T	Juliana Tanya	Talwar		3rd		Iron Horse Middle	Pam Serzen-Dayton
BL317T BL317T	Juliana Tanya Naomi	Talwar Gupta	Cancer in Tissue			Iron Horse Middle Gale Ranch Middle	Pam Serzen-Dayton Barbara Weisbrod
BL317T BL317T BL325T	Juliana Tanya Naomi Soyun	Talwar Gupta Park	Cancer in Tissue Sucrose's Effect on Lima Bean Growth	3rd 3rd		Gale Ranch Middle	Barbara Weisbrod
BL317T BL317T BL325T BL325T	Juliana Tanya Naomi Soyun Jamie	Talwar Gupta Park Shen	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth	3rd 3rd 3rd		Gale Ranch Middle Gale Ranch Middle	Barbara Weisbrod Barbara Weisbrod
BL317T BL317T BL325T BL325T BL325T	Juliana Tanya Naomi Soyun Jamie Flora	Talwar Gupta Park Shen Wang	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth	3rd 3rd 3rd 3rd	II S Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod
BL317T BL317T BL325T BL325T BL325T BL325T EV401T	Juliana Tanya Naomi Soyun Jamie Flora Rebecca	Talwar Gupta Park Shen Wang Spranger	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel	3rd 3rd 3rd 3rd 3rd	U.S. Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch
BL317T BL317T BL325T BL325T BL325T BL325T EV401T	Juliana Tanya Naomi Soyun Jamie Flora Rebecca Colleen	Talwar Gupta Park Shen Wang Spranger Karp	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel Algae Bioreactor Using Plastic Water Bottles to Make Biofuel	3rd 3rd 3rd 3rd 3rd 3rd 3rd	U.S. Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High San Ramon Valley High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch Robin Groch
BL317T BL317T BL325T BL325T BL325T EV401T EV401T MA 203	Juliana Tanya Naomi Soyun Jamie Flora Rebecca Colleen Kathryn	Talwar Gupta Park Shen Wang Spranger Karp Rambo	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel Algae Bioreactor Using Plastic Water Bottles to Make Biofuel The Perfect Shot: The Calculus and Physics of a Water Polo Shot	3rd 3rd 3rd 3rd 3rd 3rd 3rd 3rd		Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High San Ramon Valley High Livermore High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch Susan Johnston
BL317T BL317T BL325T BL325T BL325T EV401T EV401T MA 203 MB 210	Juliana Tanya Naomi Soyun Jamie Flora Rebecca Colleen Kathryn Joshua	Talwar Gupta Park Shen Wang Spranger Karp Rambo Herman	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel Algae Bioreactor Using Plastic Water Bottles to Make Biofuel The Perfect Shot: The Calculus and Physics of a Water Polo Shot Development of Bacterial Resistance to Disinfectants	3rd 3rd 3rd 3rd 3rd 3rd 3rd 3rd 3rd 3rd	U.S. Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High San Ramon Valley High Livermore High Monte Vista High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch Robin Groch Susan Johnston Julie Nevis
BL317T BL317T BL325T BL325T BL325T EV401T EV401T MA 203 MB 210 MH404T	Juliana Tanya Naomi Soyun Jamie Flora Rebecca Colleen Kathryn Joshua Bidisha	Talwar Gupta Park Shen Wang Spranger Karp Rambo Herman Roy	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel Algae Bioreactor Using Plastic Water Bottles to Make Biofuel The Perfect Shot: The Calculus and Physics of a Water Polo Shot Development of Bacterial Resistance to Disinfectants A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth	3rd 3rd 3rd 3rd 3rd 3rd 3rd 3rd	U.S. Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High San Ramon Valley High Livermore High Monte Vista High Monte Vista High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch Robin Groch Susan Johnston Julie Nevis Julie Nevis
BL317T BL317T BL325T BL325T BL325T EV401T EV401T MA 203 MB 210 MH404T MH404T	Juliana Tanya Naomi Soyun Jamie Flora Rebecca Colleen Kathryn Joshua Bidisha Ashley	Talwar Gupta Park Shen Wang Spranger Karp Rambo Herman Roy Boval	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel Algae Bioreactor Using Plastic Water Bottles to Make Biofuel The Perfect Shot: The Calculus and Physics of a Water Polo Shot Development of Bacterial Resistance to Disinfectants A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth	3rd	U.S. Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High San Ramon Valley High Livermore High Monte Vista High Monte Vista High Monte Vista High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch Robin Groch Susan Johnston Julie Nevis Julie Nevis Julie Nevis
BL317T BL317T BL325T BL325T BL325T EV401T EV401T MA 203 MB 210 MH404T MH404T	Juliana Tanya Naomi Soyun Jamie Flora Rebecca Colleen Kathryn Joshua Bidisha	Talwar Gupta Park Shen Wang Spranger Karp Rambo Herman Roy	Cancer in Tissue Sucrose's Effect on Lima Bean Growth Algae Bioreactor Using Plastic Water Bottles to Make Biofuel Algae Bioreactor Using Plastic Water Bottles to Make Biofuel The Perfect Shot: The Calculus and Physics of a Water Polo Shot Development of Bacterial Resistance to Disinfectants A Study of the Effects of Different Substances on Fruit Fly Prenatal Growth	3rd 3rd 3rd 3rd 3rd 3rd 3rd 3rd	U.S. Army	Gale Ranch Middle Gale Ranch Middle Gale Ranch Middle San Ramon Valley High San Ramon Valley High Livermore High Monte Vista High Monte Vista High	Barbara Weisbrod Barbara Weisbrod Barbara Weisbrod Robin Groch Robin Groch Susan Johnston Julie Nevis Julie Nevis

			Correlating Solar Activity with Seismic Activity on Earth: Connections with				
PH 203	Karishma	Pareek	Angular Momentum	3rd	American Vacuum Society-1st Place	California High	Joanna Condon
PH405T	Courtney	Christensen	Terrific Technique: The Physics of Swimming	3rd		Livermore High	Susan Johnston
PH405T PL 203	Caroline	Melrose Kalantar	Terrific Technique: The Physics of Swimming Magnets and Plants	3rd 3rd		Livermore High	Susan Johnston Frankie Tate
PL 203	Katrina	Naidillai	Oilgae: The Effect of Water Temperature on Chlamydomonas Reinhardtii	Siu		Granada High	Frankle late
PL 209	Chris	Swenson	Algae Hydrogen Gas Production	3rd		San Ramon Valley High	Robin Groch
			How Does the Increase of Density of a Ping-Pong Ball Effect the Acceleration				
PS 114	Tiffany	Jow	in a Collision?	3rd		Pine Valley Middle	Jason Miller
PS 118	Preethika	Rajsekar	Does the Fermentation Period of Grape Juice Affect Its Flammability?	3rd		Pine Valley Middle	Jason Miller
PS 125 PS 127	John Annalisa	Webster Watson	Optimal Solar Panel Angle The Green Clean	3rd 3rd		Pine Valley Middle St. Raymond	Larissa Herrera Jeanine Gillengerten
PS 127	Ben	Waterson	Popcorn or Peanuts	3rd		St. Raymond	Jeanine Gillengerten
	Domenic	Bottini	The Effect of Counterweight Mass on Trebuchet Velocity	3rd		Pine Valley Middle	Jason Miller
PS 164	Andrew	Crago	Copper Cleanser	3rd		Livermore Valley Charter	Monica Winter
PS 167	Dvir	Reif	Woodn't You Like to Know?	3rd		Pine Valley Middle	Jason Miller
PS 184	Ryan	Songey	Time for a Diaper Change?	3rd		St. Raymond	Jeanine Gillengerten
			Stroke or Swing: Is it Better to Take a Penalty Stroke in Golf or Hit the Ball	l			
PS309T	Kevin	Switzer	from the Water? Stroke or Swing: Is it Better to Take a Penalty Stroke in Golf or Hit the Ball	3rd		Livermore Valley Charter	Lindsay Abbott
PS309T	Matthew	Dremalas	from the Water?	3rd		Livermore Valley Charter	Lindsay Abbott
PS311T	Varun	lyengar	Wood Absorption	3rd		Windemere Ranch Middle	Kimberly Cullen
PS311T	Pratyush	Panda	Wood Absorption	3rd		Windemere Ranch Middle	Kimberly Cullen
PS311T	Vishal	Swaminathan	Wood Absorption	3rd		Windemere Ranch Middle	Kimberly Cullen
PS334T	Mimi	Evans	The Force of Pressurized Carbon Dioxide	3rd	 	Gale Ranch Middle	Kent Heckenlively
PS334T	Kimberly	Beiler	The Force of Pressurized Carbon Dioxide	3rd		Gale Ranch Middle	Kent Heckenlively
BC 201	Nazineen	Kandahari	Comparing Biofuel Production in Algae	НМ		Dublin High	Janet Kaehms
BC 214	B. J.	Kato	Inhibition of Dinoflagellate Bioluminescent Using Ascorbic Acid	НМ	Bioscience & Biotechnology Division	Granada High	Elizabeth Lopez
	Nathan	Ma	A Study on Cancer in Plants	НМ		Monte Vista High	Julie Nevis
BC401T	Brandon	Tsui	A Study on Cancer in Plants	НМ		Monte Vista High	Julie Nevis
BE 102	Natalie	Mauch	Does a Coffee a Day Keep the Memory at Bay?	НМ		Diablo Vista Middle	Julie Cilenti
BL 130	William	Frazier	Bacteria in the Bathroom	HM		St. Raymond	Jeanine Gillengerten
BL 142	James	Heald	Plants and Colored Lights	HM HM		Sunol Glen Middle	Suzette Takei
BL162T	Grace	Wilkins	Discovering Taste Buds			Livermore Valley Charter	Lindsay Abbott
BL162T BL305T	Fernanada	Van Atta	Discovering Taste Buds Does the Amount of Carbon Dioxide Affect the Plant's Growth Rate?	HM HM		Livermore Valley Charter Iron Horse Middle	Lindsay Abbott
BL305T	Jiaying Mia	Ge Nakajima	Does the Amount of Carbon Dioxide Affect the Plant's Growth Rate?	HM		Iron Horse Middle	Pam Serzen-Dayton Pam Serzen-Dayton
BL305T	Hanna	Reynolds	Does the Amount of Carbon Dioxide Affect the Plant's Growth Rate?	НМ		Iron Horse Middle	Pam Serzen-Dayton
BE3031	Tialilia	Reynolus	A Non-isotopic Method to Identify Differential rRNA Processing in Cancer	11101		ITOT TIOTSE WINDLE	r am Serzen-Dayton
CM 201	Rashi	Ojha	Cells	нм		Dougherty Valley High	Ethan Schnell
			Structure/Function Analysis of Danio Rerio TRKs & Brain Derived				
CM 206	Aman	Singh	Neurotrophic Factors	HM		Monte Vista High	Julie Nevis
	Natasha	Halarnkar	Effects of Energy Conservation on the Environment and Household	HM	Sustainable Design	California High	Deborah Sater
EM401T	Nivas	Brar	Effects of Energy Conservation on the Environment and Household	НМ	Sustainable Design	California High	Deborah Sater
	Nickolas	Winter	Super Soil: Determining Radioactive Levels of Valley Soils	HM		Granada High	Elizabeth Lopez
EM405T EV 225	Brian	Garcia Morrison	Super Soil: Determining Radioactive Levels of Valley Soils The Effect of Depth of Algae	HM HM		Livermore High	Susan Johnston
EV 225 EV405T	Cody Melissa	Vilas	The Effect of Irradiation on Oxygen Production in Algae	HM		San Ramon Valley High San Ramon Valley High	Robin Groch Robin Groch
EV405T	Holly	Pike	The Effect of Irradiation on Oxygen Production in Algae The Effect of Irradiation on Oxygen Production in Algae	HM		San Ramon Valley High	Robin Groch
MB 202	Alexander	Funderburk	E. coli Resistance to Bacteriophage Lambda	HM		Granada High	
MB406T	Alex	Smith	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure	НМ			I Flizabeth Lopez
MB406T	Brian					Monte Vista High	Elizabeth Lopez Linda Bandrowski
MB406T	Ilko	Pande	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure	HM		Monte Vista High Monte Vista High	Linda Bandrowski Linda Bandrowski
MB410T	TINO	Iliev					Linda Bandrowski
MR/10T	Shelby		Clean It Up! Testing the Effect of General Disinfectants on DNA Structure	НМ		Monte Vista High	Linda Bandrowski Linda Bandrowski
	Shelby Jennifer	Iliev Sarginson To	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth	HM HM HM HM		Monte Vista High Monte Vista High Monte Vista High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis
MC 121	Shelby Jennifer Dorasanamma	Iliev Sarginson	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World	HM HM HM HM		Monte Vista High Monte Vista High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis
MC 121 MH 201	Shelby Jennifer Dorasanamma David	Iliev Sarginson To Chimata Hand	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off	HM HM HM HM HM		Monte Vista High Monte Vista High Monte Vista High Monte Vista High Christensen Middle San Ramon Valley High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch
MC 121 MH 201 MH401T	Shelby Jennifer Dorasanamma David Kiely	Iliev Sarginson To Chimata Hand Morris	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria	HM HM HM HM HM HM		Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis
MC 121 MH 201 MH401T MH401T	Shelby Jennifer Dorasanamma David Kiely Amanda	Iliev Sarginson To Chimata Hand Morris DeJesus	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria	HM HM HM HM HM HM HM		Monte Vista High Monte Vista High Monte Vista High Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Julie Nevis
MC 121 MH 201 MH401T MH401T MH402T	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effect of Herbal Mixtures on Bacteria Killed	HM HM HM HM HM HM HM HM HM		Monte Vista High Monte Vista High Monte Vista High Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Monte Vista High Monte Vista High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Julie Nevis Julie Nevis Julie Nevis
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MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan	Iliev Sarginson To Chimata Hand Morris Delesus Simonse LaCommare Wong	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance	HM		Monte Vista High Monte Vista High Monte Vista High Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis
MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse LaCommare Wong Schnyder	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance	HM H		Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis
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MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T MH403T	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse LaCommare Wong Schnyder Levin	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance	HM H	American Vacuum Society-3rd Place American Vacuum Society-3rd Place	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis
MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T MH403T PH401T PH401T	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena	Iliev Sarginson To Chimata Hand Morris Delesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not?	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Granada High Granada High	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Frankie Tate Frankie Tate
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MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T PH401T PH401T PL206T PL206T PL207T PL207T PS 110 PS 129 PS 151	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena Paolo Sarah Samatha Japha Nancy Chandni Jessica Aundrea	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr Cyr Rigo Pihowich Herbert Kalra Zhou Mistry Ma Bronson	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not? A Chlorine Killer A Chlorine Killer A Chlorine Killer Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Enhancing Electric Properties of a Potato Riveting Roller Coaster Velocity Sound Waves Citrus Battery The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Dublin High Dublin High Dublin High Dublin High Iron Horse Middle Pine Valley Middle Pine Valley Middle	Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Linda Fandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Janet Kaehms Janet Kaehms Janet Kaehms Janet Kaehms Larissa Herrera Jason Miller
MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T PH401T PH206T PL206T PL206T PL206T PL206T PL207T PL207T PS 110 PS 119 PS 151 PS 154 PS 163	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena Paolo Sarah Samatha Japha Nancy Chandni Jessica Aundrea Monica Samvika	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr Rigo Pihowich Herbert Kalra Zhou Mistry Ma Bronson Wenneker	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not? A Chlorine Killer A Chlorine Killer A Chlorine Killer Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Riveting Roller Coaster Velocity Sound Waves Citrus Battery The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars Effect of Different Liquids With Different pH on the Corrosive Rate of the	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Dublin High Iron Horse Middle Pine Valley Middle Pine Valley Middle Sunol Glen Middle Pine Valley Middle	Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Linda Pandrowski Linda Bandrowski Janet Kaehms Janet Kaehms Janet Kaehms Susan Irwin/Pam Serzen-Dayton Larissa Herrera Jason Miller
MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T PH401T PH401T PH206T PL206T PL206T PL207T PL207T PS 110 PS 129 PS 151 PS 154 PS 154 PS 163 PS 181	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena Paolo Sarah Samatha Japha Nancy Chandni Jessica Aundrea Monica Samvika	Illiev Sarginson To Chimata Hand Morris Delesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr Rigo Pihowich Herbert Kalra Zhou Mistry Ma Bronson Wenneker Mehra	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not? A Chlorine Killer A Chlorine Killer A Chlorine Killer Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Riveting Roller Coaster Velocity Sound Waves Citrus Battery The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars Effect of Different Liquids With Different pH on the Corrosive Rate of the Metal Measured by Density	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Dublin High Dublin High Dublin High Dublin High Iron Horse Middle Pine Valley Middle	Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Linda Fandrowski Linda Bandrowski Janet Kaehms Janet Kaehms Janet Kaehms Janet Raehms J
MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T MH403T MH403T PH401T PL206T PL206T PL206T PL207T PL207T PS 110 PS 129 PS 151 PS 154 PS 163 PS 181 PS 189	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena Paolo Sarah Samatha Japha Nancy Chandni Jessica Aundrea Monica Samvika Noreen Omar	Illiev Sarginson To Chimata Hand Morris Delesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr Cyr Rigo Pihowich Herbert Kalra Zhou Mistry Ma Bronson Wenneker Mehra Brar Naisan	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not? A Chlorine Killer A Chlorine Killer A Chlorine Killer Chinne Killer A Chlorine Killer Ceffects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Enhancing Electric Properties of a Potato Riveting Roller Coaster Velocity Sound Waves Citrus Battery The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars Effect of Different Liquids With Different pH on the Corrosive Rate of the Metal Measured by Density Hovercrafts	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Granada High Granada High Monte Vista High Monte Vista High Monte Vista High In Monte Vista High Monte Vista High Monte Vista High Dublin High Dublin High Dublin High Dublin High Iron Horse Middle Pine Valley Middle Sunol Glen Middle Pine Valley Middle	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Frankie Tate Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Janet Kaehms Janet Kaehms Janet Kaehms Janet Kaehms Jason Miller Suzette Takei Jason Miller Larissa Herrera Lindsay Abbott
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MC 121 MH 201 MH401T MH401T MH402T MH402T MH403T MH403T PH401T PH401T PH206T PL206T PL206T PL207T PL207T PL207T PL207T PS 110 PS 129 PS 151 PS 154 PS 163 PS 181 PS 189 PS 189 PS 190	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena Paolo Sarah Samatha Japha Nancy Chandni Jessica Aundrea Monica Samvika Noreen Omar Kirsten	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr Rigo Pihowich Herbert Kalra Zhou Mistry Ma Bronson Wenneker Mehra Brar Naisan Swisher Mount Young	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not? A Chlorine Killer A Chlorine Killer A Chlorine Killer Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Riveting Roller Coaster Velocity Sound Waves Citrus Battery The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars Effect of Different Liquids With Different pH on the Corrosive Rate of the Metal Measured by Density Hovercrafts The Effect of Ammonium Nitrate on Smoke Bombs The Big Quake The Big Quake	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Dublin High Dublin High Dublin High Dublin High Dublin High Dublin High Dine Valley Middle Pine Valley Middle Livermore Valley Charter Pine Valley Middle	Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Janet Kaehms Larissa Herrera Jason Miller Suzette Takei Jason Miller Larissa Herrera Lindsay Abbott Lindsay Abbott Lindsay Abbott Lindsay Abbott Lindsay Abbott
MC 121 MH 201 MH 401T MH 401T MH 402T MH 402T MH 403T MH 403T MH 403T PH 401T PL 206T PL 207T PL 207T PL 207T PS 110 PS 129 PS 151 PS 154 PS 163 PS 184 PS 189 PS 189 PS 190 PS 3131 PS 3131 PS 320T	Shelby Jennifer Dorasanamma David Kiely Amanda Kendal Joe Jordan Raphael Louie Alexander Jelena Paolo Sarah Samatha Japha Nancy Chandni Jessica Aundrea Monica Samvika Noreen Omar Michael Sara	Iliev Sarginson To Chimata Hand Morris DeJesus Simonse LaCommare Wong Schnyder Levin Cyr Cyr Rigo Pihowich Herbert Kalra Zhou Mistry Ma Bronson Wenneker Mehra Brar Naisan Swisher Mount	Clean It Up! Testing the Effect of General Disinfectants on DNA Structure Clean It Up! Testing the Effect of General Disinfectants on DNA Structure The Effect of Different Sanitary Liquids on Bacteria Growth The Effect of Different Sanitary Liquids on Bacteria Growth Nano Organisms - Affecting the Virtual World Sponges and Bacteria: Keeping It Off The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effect of Essential Oils on Mouth Bacteria The Effects of Herbal Mixtures on Bacteria Killed The Effects of Herbal Mixtures on Bacteria Killed Changing Bacteria Resistance Changing Bacteria Resistance Changing Bacteria Resistance In Space, No One Can Hear You Scream - Why Not? In Space, No One Can Hear You Scream - Why Not? A Chlorine Killer A Chlorine Killer A Chlorine Killer A Chlorine Killer Effects of Enriched Water on Plant Growth Effects of Enriched Water on Plant Growth Enhancing Electric Properties of a Potato Riveting Roller Coaster Velocity Sound Waves Citrus Battery The Effect of Solar Winds on the Speed of a Spacecraft Traveling to Mars Effect of Different Liquids With Different pH on the Corrosive Rate of the Metal Measured by Density Hovercrafts The Effect of Ammonium Nitrate on Smoke Bombs The Big Quake	HM H	· · · · · · · · · · · · · · · · · · ·	Monte Vista High Christensen Middle San Ramon Valley High Monte Vista High Dublin High Dublin High Dublin High Dublin High Evalley Middle Pine Valley Middle Pine Valley Middle Pine Valley Middle Pine Valley Middle Livermore Valley Charter Pine Valley Middle Livermore Valley Charter Livermore Valley Charter Livermore Valley Charter	Linda Bandrowski Linda Bandrowski Linda Bandrowski Linda Bandrowski Julie Nevis Julie Nevis Arch Manganaan Robin Groch Julie Nevis Linda Pandrowski Linda Bandrowski Janet Kaehms Janet Kaehms Janet Kaehms Junet Kaehms Junet Kaehms Junet Kaehms Junet Kaehms Jason Miller Larissa Herrera Lindsay Abbott Larissa Herrera Lindsay Abbott

PS326T	Sugan	Manohar	Electrolytes After Expiration	НМ		Gale Ranch Middle	Linda Seipel
PS326T	Saranesh	Prembabu	Electrolytes After Expiration	НМ		Gale Ranch Middle	Kent Heckenlively
BL324T	Elan	Douglas	Effect of Weed Killer on Aquatic Environments		NCB-AALAS-2nd	Livermore Valley Charter	Lindsay Abbott
BL324T	Jacob	Tidwell	Effect of Weed Killer on Aquatic Environments		NCB-AALAS-2nd	Livermore Valley Charter	Lindsay Abbott
					Safeway, Northern California Institute of		
CM 205	Heather	Reichenberg	Identifying Genetically Modified Organisms in Organic Corn & Soy Products		Food Technologies	Granada High	Elizabeth Lopez
			The Effect of Nitrogen and Oxygen on Agaricus Bisporus Rate of				
EV409T	Jack	Messerly	Decomposition		Bioscience & Biotechnology Division	San Ramon Valley High	Robin Groch
			The Effect of Nitrogen and Oxygen on Agaricus Bisporus Rate of				
EV409T	Dean	Hatter	Decomposition		Bioscience & Biotechnology Division	San Ramon Valley High	Robin Groch
PS 123	Eddie	Cano	Altitude Rewritten		U.S. Air Force	St. Raymond	Jeanine Gillengerten
PS 176	Anuj	Kak	Glass or Ceramic: which One Insulates Better?		Sustainable Design	Livermore Valley Charter	Lindsay Abbott
PS304T	Dibya Jyoti	Ghosh	Desalination		Zone 7 Water Agency	Iron Horse Middle	Pam Serzen-Dayton
PS304T	Vishal	Manickam	Desalination		Zone 7 Water Agency	Iron Horse Middle	Pam Serzen-Dayton